1 2	Bd. of Finance
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5 6	THE AVIATION TECHNICAL TRADIDIC CENTER
7 8	THE AVIATION TECHNICAL TRAINING CENTER
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13 14	In the year Two Thousand Ten
15	Resolved by the City Council of the City of Burlington, as follows:
16 17	That WHEREAS, the Aviation Technical Training Center ("the Center") at Burlington International
18	Airport will provide a permanent home for the Aviation Technology Program and the Vermont Flight
19	Academy, providing state-of-the-art facilities for:
20 21	• FAA 147 certification in Aircraft Maintenance (A&P: Airframe and Power Plant Certification)
22	• FAA 141 Commercial Pilot's License
23 24 25	 FAA 141 Commercial Pilot's License and Bachelor's Degree in Aviation Technology from Vermont Technical College; and
26 27	WHEREAS; the Center will consist of two major elements: a 12,000 square foot hangar and an
28	adjoining three-level training facility with approx. 22,000 square feet of program space; and
29	WHEREAS; the Center will help alleviate a critical need in private industry and the military for
30	trained Aviation Technicians and commercial pilots, and a regional shortage in Aviation Technology
31	and commercial pilot instructional programs; and
32	WHEREAS; the Aviation Technology Program, serving secondary and post-secondary students, is
33	currently housed in three different temporary locations: at Burlington High School, and in two
34	outdated buildings at Burlington International Airport and is in critical need of a new location; and
35	WHEREAS; the Aviation Technology Program, in operation for ten years, serves secondary and
36	post-secondary school students, active, Reserve, and retired military personnel, Air Guard,

38	THE AVIATION TECHNICAL TRAINING CENTER
39 40	THE AVIATION TECHNICAL TRAINING CENTER
	National Guard, and mid-career professionals providing skills highly transferable to other
41	industries, including high-tech manufacturing, research and development, and wind power; and
42	WHEREAS; the Vermont Flight Academy (VFA), a newly formed not-for-profit flight
43	school that provides quality, affordable walk-in and professional flight training at the secondary
44	and post-secondary level, as well as providing flight training for the general public requires a
45	space to operate; and
46	WHEREAS; Vermont Technical College (VTC) has developed a new Aviation Technology
47	Program allowing students the opportunity to gain a collegiate Bachelor's Degree while
48	obtaining certification as a commercial pilot offered through the Vermont Flight Academy; and
49	WHEREAS; the new facility will being built and operated by the Burlington International
50	Airport, which has donated the land, runway apron, and access to the runway system; and
51	WHEREAS; the following entities have formed a comprehensive partnership in working
52	towards the goal of completing the development of the new facility:
53 54 55 56 57 58 59 60 61 62	 Burlington International Airport (supervising design/build team) Burlington Technical Center (staffing, administration, programming, oversight) State of Vermont CDBG Program (\$30,000 Planning Grant) Vermont Technical College (Aviation Technology Bachelors Degree Program) City of South Burlington (sponsor of State CDBG grant request, permitting/planning/logistical) NASA Vermont Space Grant Consortium (funds tuition and provides students to program) Vermont Chamber of Commerce (operates Vermont Aerospace and Aviation Association linking the aviation community to the development) Burlington Community and Economic Development Office (project coordination); and
63	WHEREAS, the Vermont State Legislature in its 2009-2010 session awarded \$150,000
64	Vermont State Capital Fund grant, to be administered by Burlington International Airport, for the
65	development of the Aviation Technical Training Center; and
66	WHEREAS, the Vermont State Legislature in its 2009-2010 session awarded \$150,000
67	Vermont Economic Development Allocation grant, to be administered by Burlington

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70 71	THE AVIATION TECHNICAL TRAINING CENTER
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73	International Airport, for the development of the Aviation Technical Training Center; and
74	WHEREAS, with the help of U.S. Senator Patrick Leahy, a \$1,5000,000 National
75	Aeronautics and Space Administration (NASA) grant, to be administered by Burlington's
76	Community and Economic Development Office (CEDO), for the maintenance, expansion and
77	improvement of the Aviation Technical Training Program (including teacher salaries, marketing,
78	equipment acquisition and project staffing), and
79	WHEREAS; a Project Coordinator, a development group, and a design/build team are in
80	place (the architectural firm Freeman French Freeman is leading the design/engineering team,
81	and DEW Construction is leading the construction team);
82	NOW, THEREFORE, BE IT RESOLVED that the Burlington City Council hereby supports
83	the development of the Aviation Technical Training Center; and
84	BE IT FURTHER RESOLVED that the City Council hereby authorizes Larry Kupferman,
85	CEDO Director, to execute all documents needed to accept the \$1,500,000 NASA grant
86	referenced above, subject to review and approval by the City Attorney; and
87	BE IT FURTHER RESOLVED that City Council hereby authorizes Brian Searles, Director,
88	Burlington International Airport, to execute all documents needed to accept the \$150,000
89	Vermont State Capital Fund grant referenced above, subject to review and approval by the City
90	Attorney; and
91	BE IT FURTHER RESOLVED that City Council hereby authorizes Brian Searles, Director,
92	Burlington International Airport, to execute all documents needed to accept the \$150,000
93	Vermont Economic Development Allocation grant referenced above, subject to review and
94	approval by the City Attorney.
95 96	lb/rwh/c: Resolutions 2010/BIA – Aviation Technical Training Ctr – Accept NASA &* State technology grants 929/10